

File: 11054-1:

IN THE UNITED STATES PATENT AND TRADEMARKS OFFICE

In The Matter of Patent Application:

with enclosures A fax copy of, the

* Confirmation Lopy

Applicant : Narang et al Serial No. : 10/031,874

Filing Date: November 14, 2002

: Single-Domain Antige-Binding Antibody Fragments Title

Derived from Llama Antibodies

To: The Commissioner of Patents

and Trademarks P.O. Box 1450

Alexandria, VA 22313-1450

U.S.A.

Dear Sir:

INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 CFR 1.97(b)

In accordance with the duty of disclosure under 37 C.F.R. § 1.56(a) and in conformance with the procedures of 37 C.F.R. §§ 1.97-98 and M.P.E.P. § 609, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO-1449. Copies of the listed references are provided herewith.

It is respectfully requested that the information above be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

We hereby authorize you to charge the Required Fee of \$180.00 to our Mastercard Credit Card. The required Form PTO-2038 is attached herewith.

We hereby authorize you to deduct any deficiency of the fee stated above or credit to this amount to our **Deposit Account 14-0429**.

Respectfully submitted,

Margaret McKay

Regn No: 52,519

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Tel: 613-991-6853

Date: October 3, 2005



						PAGE <u>1</u>	_ of <u>_ 2</u>
Form PTO-1449 U.S. Departme		nt of Commerce	ATTY. DOCKET NO. 11054-1		SERIAL NO. 10/031,874		
INFORMATION DISCLOSURES STATEMENT			APPLICANT TANHA et al				
			FILING DATE November 14, 2002		GROUP 1642		
*EXAMINE	Document Number	PUBLICATION	NAME	CLASS	SUBCLASS	FILING D	ATE IF
R INITIAL		DATE				APPROP	RIATE
	6,399,763	06/04/2002	Unilever et al				
	6,172,197	01/09/2001	McCafferty et al				
	FOREI	GN PATENT I	OOCUMEN	ITS	l		
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSL.	ATION
						YES	NO
	WO 94/04678	03/03/1994	PCT				
	WO 99/37681	07/29/1999	PCT				
	WO 99/42077 A	08/26/1999	PCT				
	EP 0 739 981 A	10/30/1996	EP				
	EP 0 934 953 A	08/11/1999	EP				
	WO 00 43507 A	07/27/2000	PCT				
		DATE CONSIDERED 09; Draw line through citation if not in					
conforman	ce and not considered, include copy of th	is form with next comm	unication to applic	ant.			

Non Patent Literange Aments (Including Author, Title, Date Pertinent Pages, Etc.)

					
	LAUWEREYS, M. et al., "Potent enzyme inhibitors derived from dromedary heavy-chain antibodies"; <i>The Embo Journal,</i> 17: 3512-3520, 1998				
	DAVIES, J. et al., "Antibody VH domains as small recognition units"; Bio/Technology,				
	13: 475-479, 1995				
	NGUYEN, V. et al., "Camel heavy-chain antibodies: diverse germline VHH and specific mechanisms enlarge the antigen-binding repertoire"; <i>The Embo Journal,</i> 19: 921-930, 2000				
	SAMPATH, A. et al., "Versatile vectors for direct cloning and ligation-independent cloning of PCT-amplified fragments for surface display on filamentous bacteriophages"; <i>Gene,</i> 190: 5-10, 1997				
	GHAHROUDI, A., "Selection and identification of single domain antibody fragments from camel heavy-chain antibodies"; <i>FEBS Letters</i> , 414: 521-526, 1997				
	KREBBER, C. et al., "Co-selection of cognate antibody-antigen pairs by selectively-infective phages"; FEBS, 337: 227-231, 1995				
	HOOGENBOOM, H. et al., "Antibody phage display technology and its applications"; Immunotechnology, 4: 1-20, 1998				
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EXAMINER	DATE CONSIDERED				
BLANCHARD					

EXAMINER: Initial if citation is considered, whether or not citation is in conformance with MPEP 609; draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant